

# Work Order ID 55715

January 28, 2010 11:51:08 AM



Page 1

Item ID: D3118-5

Accept



Setup Start



Revision ID:

Stop



Item Name: Sign Assembly

Start Date: 1/28/10 Start Qty: 4.00



Cust Item ID:

Required Date: 2/04/10 Req'd Qty: 4.00



Customer:

Reference:

Approvals: Process Plan: *PL*

Date: *10-1-28*

Tooling:

Date:

Run Start



QC:

Date:

SPC (Y/N):

Date:

Stop



Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Draw Number	Draw Rev.	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
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Draw Nbr	Revision Nbr
D3118	Rev C

100 0.00



PURCHASING

Purchasing

Memo

0.00

Purchasing

Issue P/O: *11262* ☐ Seal as per dwg D3118 ☐ Possible Supplier: Self  
Powered Lighting Replaces: ☐ Material release note required ☐ Sign should be  
self luminous to min. brightness of 160 microlamberts

*PL 10-1-28*

110 0.00



Receive & Inspect for Damage & Mat'l Certs

Packaging

Memo

0.00

Packaging

Ensure Material Release Note is attached

*PL 10/2/26 (4)*

120 0.00



QC6- Inspect dimensions to drawing

QC

Memo

0.00

Quality Control

Inspect diimensions as per Dwg D3118 and attached certification Dwg Rev *C*

*8.10/02/01*

*(4)*

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries

**Work Order ID 55715**

January 28, 2010 11:51:08 AM



Page 2

Item ID: D3118-5

Accept



Setup Start



Revision ID:

Stop



Item Name: Sign Assembly

Start Date: 1/28/10 Start Qty: 4.00



Cust Item ID:

Required Date: 2/04/10 Req'd Qty: 4.00



Customer:

Reference:

Approvals: Process Plan: \_\_\_\_\_ Date: \_\_\_\_\_ Tooling: \_\_\_\_\_ Date: \_\_\_\_\_

Run Start



QC: \_\_\_\_\_ Date: \_\_\_\_\_ SPC (Y/N): \_\_\_\_\_ Date: \_\_\_\_\_

Stop

Sequence ID/  
Work Center IDOperation  
DescriptionSet Up/  
Run HoursDraw  
NumberDraw  
Rev.Plan  
CodeAccept  
QtyReject  
QtyReject  
NumberInsp.  
Stamp

130

Identify as per dwg & Stock Location: 37

0.00



Packaging

Memo

0.00

Packaging

1/28/10

140

QC21- Final Inspection - Work Order Release

0.00



QC

Memo

0.00

Quality Control

10/03/02CL 03/01/10

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries



January 28, 2010 11:51:14 AM

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[illegible]

**Required Date:** 2/04/10

**Required Qty: 4.00**

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
D3118-5P  Sign Assembly		Purchased	No			110	Each	0.0000	4.0000 		<u>03/01/10</u>	

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries

SHOP COPY  
RETURN TO  
ENGINEERING  
UNCONTROLLED COPY  
S  
30  
RN  
EF  
Q1  
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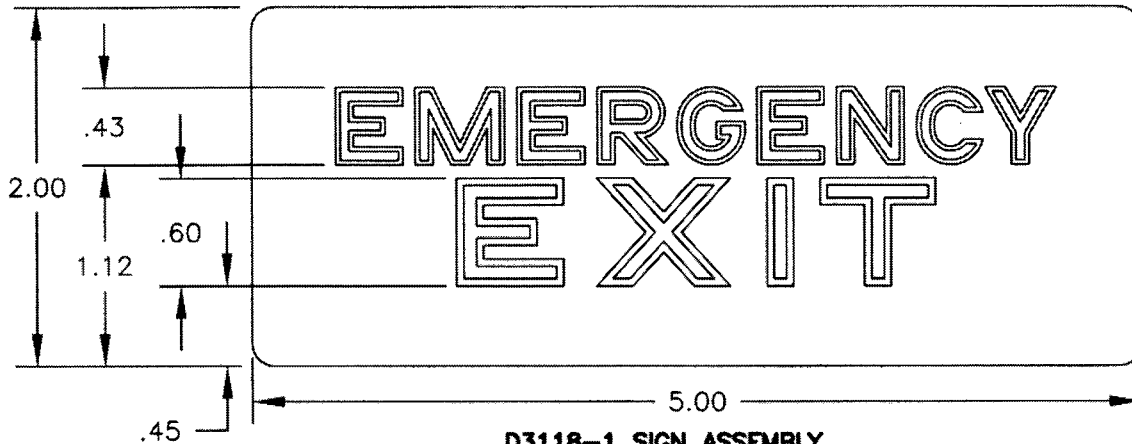


NO. ~~55715~~ 55715

BY 10-1-28

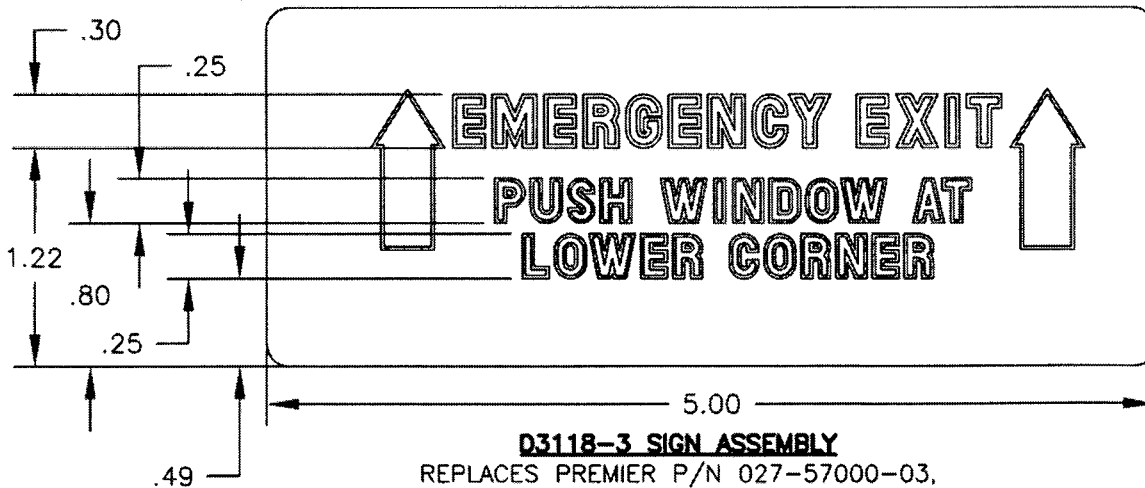
DESIGN #	DRAWN BY #	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED #	APPROVED #	DRAWING NO. D3118	REV. C SHEET 1 OF 2
DATE 05.02.22		TITLE SIGN ASSEMBLY	SCALE 1:1
A	02.04.15	NEW ISSUE	
B	04.05.05	ADD MINIMUM BRIGHTNESS = 160 MICROLAMBERTS	
C	05.02.22	ADD D3118-5	

RELEASED  
15.03.05



**D3118-1 SIGN ASSEMBLY**

REPLACES PREMIER P/N 027-57000-01,  
BHT P/N 46660-01008-00



**D3118-3 SIGN ASSEMBLY**

REPLACES PREMIER P/N 027-57000-03,  
BHT P/N 212-072-637-107

**NOTES**

- 1) SIGNS SHOULD BE A RED BACKGROUND CLEAR LETTERING WITH WHITE BORDER AROUND EACH LETTER
- 2) SIGN SHOULD BE SELF-LUMINUS TO MINIMUM BRIGHTNESS OF 160 MICROLAMBERTS
- 3) POSSIBLE SUPPLIER: SELF POWERED LIGHTING INC  
8 WESTCHESTER PLAZA  
ELMSFORD, NY 10523  
PHONE: (914) 592-8230  
FAX: (914) 592-8435
- 4) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 5) ALL DIMENSIONS ARE IN INCHES

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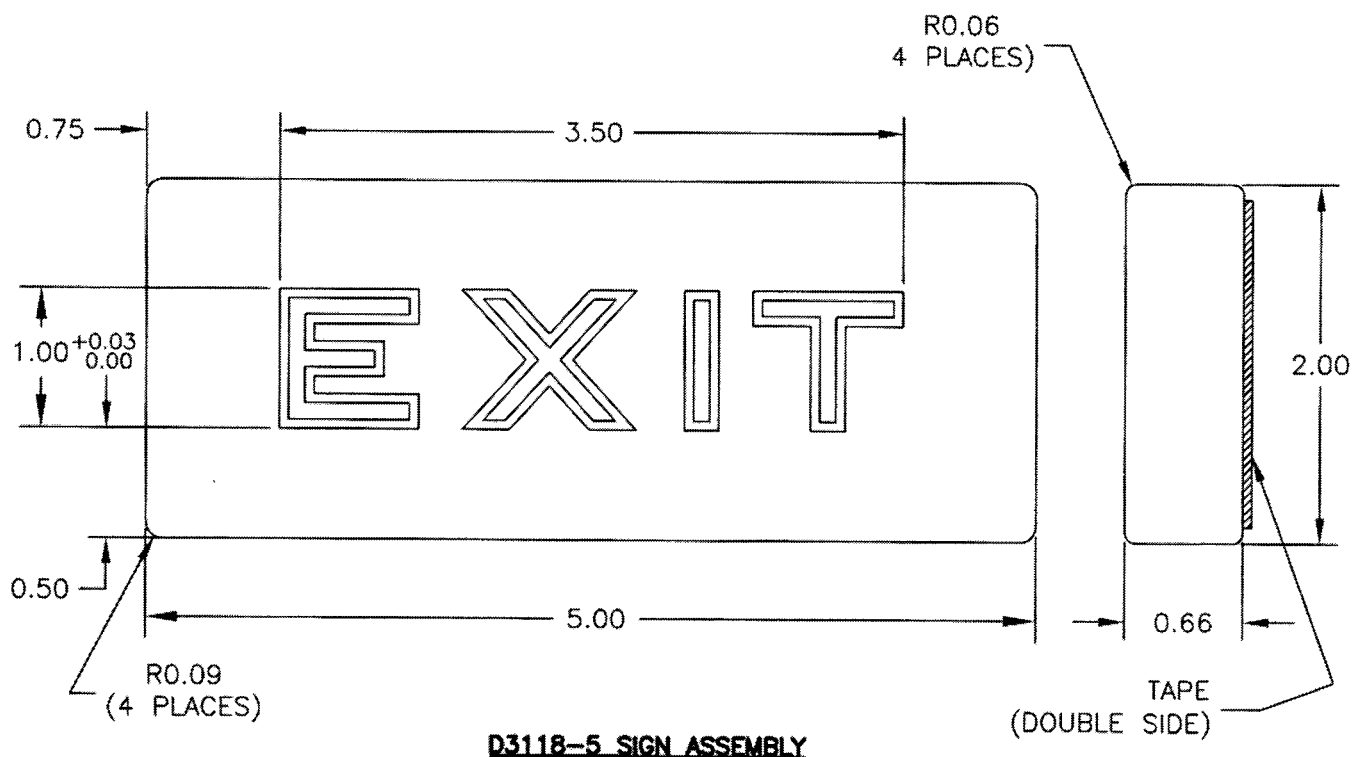
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**DART**

*WLB 35715*

DESIGN <i>[Signature]</i>	DRAWN BY <i>[Signature]</i>	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED <i>[Signature]</i>	APPROVED <i>[Signature]</i>	DRAWING NO. D3118	REV. C SHEET 2 OF 2
DATE 05.02.22		TITLE SIGN ASSEMBLY	SCALE NTS

RELEASED  
*05.02.22*

**NOTES**

- 1) SIGNS SHOULD BE A RED BACKGROUND CLEAR LETTERING WITH WHITE BORDER AROUND EACH LETTER
- 2) SIGN SHOULD BE SELF-LUMINUS TO MINIMUM BRIGHTNESS OF 160 MICROLAMBERTS
- 3) POSSIBLE SUPPLIER: T-LIGHT SIGN, P/N AC/4-A  
SELF POWERED LIGHTING INC  
8 WESTCHESTER PLAZA  
ELMSFORD, NY 10523  
PHONE: (914) 592-8230  
FAX: (914) 592-8435
- 4) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 5) ALL DIMENSIONS ARE IN INCHES

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Dart Aerospace Ltd.  
1270 Aberdeen Street  
Hawkesbury, ON K6A 1K7  
Tel: 613 632 9577  
Fax: 613 632 1053

## PURCHASE ORDER

Purchase Order ID PO11262

Purchase Order Date 1/28/10

PO Print Date 1/28/10

Page Number 1 of 1

Order From :

VU-SEL001

SELF POWERED LIGHTING, INC.  
31 WATERLOO AVENUE, PO BOX 657  
BERWYN, PA 19312  
US

**FAKED**

Contact Name		Buyer	Chantal Lavoie
Vendor Phone	484 595 9130	Requisition Nbr	
Vendor Fax	484 595 9135	Tax Resale Nbr	10127-2607
Vendor Account Nbr		Terms	Net 30
		Currency	USD
		FOB	

Ship To : DART AEROSPACE LTD 1270 ABERDEEN  
HAWKESBURY, ON K6A 1K7  
CANADA

Line Nbr	Reference Revision ID Vendor Part Number	Description/ Mfg ID	Req Date/ Taxable	Req Qty/ Unit of Measure	Ship Method	Unit Price	Extended Price
1	D3118-5P	Sign Assembly	1/29/10 Yes	✓ 4.00 Each	FedEx Overnight	\$143.0000	\$572.0

Special Inst: As per dwg: D3118 Rev: C  
B# 55715  
Mat. release not: Sign should be self luminous  
to min. brightness of 160 microlamberts

PO Total: \$572.0

Change Nbr: 1

Change Date: 1/28/10

No substitution or deviation without  
consent.  
Certificate of Conformity or Material  
Certification required when applicable



Self-Powered Lighting

Self-Powered Lighting, Inc.

31 Waterloo Avenue

P.O. Box 657

Berwyn, PA 19312

T: (484) 595-9130 F: (484) 595-9135

Page Number:

Primary P.O.: PO11262

SSI ID #: 0012223

Order Date: 1/29/2010

Ship Date: 2/25/2010

## PACK SLIP

SHIP TO:

DART AEROSPACE LTD

1270 ABERDEEN STREET

HAWKESBURY, ON K6A 1K7

Confirm To:

Reference	Ship VIA	F. O. B.	Terms
57509-12598	FED EX GR COLLE	PLANT	Net 30 Days

ITEM NO.	DESCRIPTION	TBq	ORDERED	SHIPPED	BACK OR
AC/4-A		0.140	4.00	<u>4</u>	<u>0</u>
	AC/4-A "EXIT"				
	0.137 TBq				
	3.78ci				

SERIAL NUMBERS: A10-0781 - A10-0784

☒ Check box if serial number(s) are the same, else fill in range Beg # \_\_\_\_\_ End # \_\_\_\_\_

MARK ALL PARTS AND C. OF C. WITH PART NUMBER "D3118-5"

SHIELD SOURCE INCORPORATED

This package conforms to the conditions and limitations specified in 49 CFR 173.424 for radioactive material, excepted package - Instruments or Articles, UN2911.

TOTAL BOXES: 1 TOTAL WEIGHT: 3 lbs

END USER INFO:

DART AEROSPACE LTD, 1270 ABERDEEN STREET HAWKESBURY, ON K6A 1K7 CANADA



31 WATERLOO AVE., PO BOX 657  
BERWYN, PA 19312

CERTIFICATE OF CONFORMANCE

Customer : DART AEROSPACE LTD.	MFG : SHIELD SOURCE INC.
PO # : 9011262	SPL Order # : 57509-12598
PNR : AC14-A	S/N : A10-0781-A10-0784
Customer PNR : D3118-5	Qty. Shipped : 4

8  
10/23/01

The undersigned certifies that all articles included in each shipment under the above Purchase Order are in accordance with the said Purchase Order and with all requirements, specifications and drawings pertinent to (including without limitations, all requirements, specifications and drawings as to process, finish and techniques) listed or referenced in said Order, and that materials used conform to the requirements of 14 CFR 25.853(a) (1) (iv), burn test criteria. All articles comply with FAA regulations and N.I.S.T. Standards per MIL-STD-45662 Paragraph 5.2.

☐ In addition, the above referenced Part Number complies with the FAA regulations 14 CFR 25.811 (b) (2) with a minimal brightness of 160 micro lamberts.

☒ In addition, the above referenced Part Number conforms to the Drawing.

☐ In addition, the above referenced Part Number complies with the FAA regulations 14 CFR 25.812 (b) (1) with a minimal brightness of 400 micro lamberts

Inspected By:

*Alana Hillis*

Q.C. Personnel



(Seal)

Date: *Feb. 24 2010*